



SERVICES AND SOLUTIONS BRIEF

CyberSecurity Consulting

Service Offerings

- ❖ Cybersecurity Program Development and Implementation
 - Security Policy Development
 - Compliance and Controls Gap Assessment
 - Vulnerability and Control Gap Remediation
 - Security Operations Design and Implementation
- ❖ Audit and Assessment Services
 - Security Posture Assessment
 - Compliance Gap Analysis
 - Penetration Testing
 - External (Internet)
 - Internal (Trusted/Insider)
 - Social Engineering
 - Vulnerability Assessment
 - Phishing Exercises
- ❖ Security Controls Implementation
 - Firewalls and Content Filtering
 - Virtual Private Networks (VPN)
 - Antivirus (conventional and next generation)
 - Intrusion Detection/Prevention
 - Web Application Firewalls
 - Encryption Technology
 - Identification/Authentication Technology
 - Security Information and Event Management (SIEM)
 - Advanced Threat and Breach Detection Technologies
 - Operations Procedures
- ❖ Incident Response and Forensics
 - Incident Response Testing
 - Table-Top Exercises
 - Blue/Purple Team Testing
 - Breach Analysis and Recovery
 - System and Data Forensics

Regulatory Compliance Competencies

- ❖ Payment Card Industry Data Security Standard (PCI-DSS)
- ❖ Health Insurance Portability and Accountability Act (HIPAA/HITECH)
- ❖ National Institute of Standards and Technologies (NIST/FISMA)
- ❖ Federal Financial Institutions Examination Council (FFIEC)
- ❖ New York State Department of Financial Services (NYSDFS)
- ❖ International Organization for Standardization (ISO) 27001

Strategic Product Competencies

- ❖ Cisco Security Appliances
- ❖ Fortinet
 - Fortigate
 - FortiSIEM
 - FortiWAF
 - FortiSandbox
- ❖ Palo Alto
- ❖ Carbon Black
 - Response
 - Detection
 - Defense
- ❖ McAfee
 - Intrusion Prevention
 - SIEM
 - AntiVirus
- ❖ Ensilo
- ❖ SentinelOne
- ❖ Trend Micro
- ❖ Varonis
- ❖ Imperva/Incapsula

**This list is not necessarily comprehensive; please contact STIGroup if desired service, regulation, or product is not listed.*